

PATENT APPLICATION

Inventors: Maria da Graça Henriques Vicente *et al.*
Serial No: 10/ _____
Filing Date: November 11, 2003
Title: Treating and Preventing Viral Infections with Porphyrin-Based Compounds
Atty Docket: 0210.1 Vicente

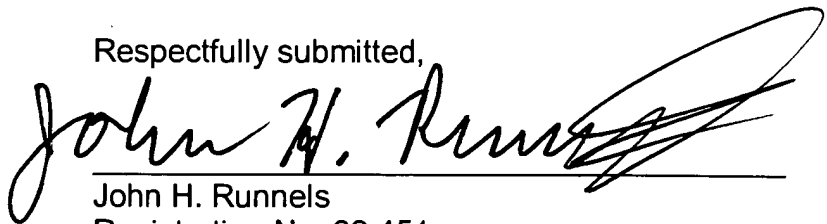
MS Patent Application
Commissioner for Patents
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INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of candor and good faith imposed by 37 C.F.R. §1.56 and means of complying therewith according to 37 C.F.R. §§1.97 and 1.98, the references listed on the attached Information Disclosure Citation are called to the attention of the United States Patent and Trademark Office in connection with the above-identified patent application. Copies of the cited references are enclosed herewith. No admission is made that the cited art represents the prior art or that the cited art is the most material art.

The Office is urged to consider the cited references and to make an independent decision with respect to their materiality.

Respectfully submitted,



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Substitute for form 1449A/PTO		U.S. Patent and Trademark Office U.S. Department of Commerce		COMPLETE IF KNOWN	
INFORMATION DISCLOSURE CITATION (use as many sheets as necessary)				Application Number	10/ _____
				Filing Date	November 11, 2003
				First Named Inventor	M. Vicente
				Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket No.	0210.1 Vicente

U.S. PATENT DOCUMENTS						
Exam. Initial	Document No.	Date	Name	Class	Subcl.	File Date
	5,109,016	4/92	Dixon <i>et al.</i>	514	410	05/22/89
	60/426,612		Vicente			11/15/02
	60/426,062		Vicente <i>et al.</i>			11/13/02

Note: A copy of the U.S. Patent is not enclosed. See OG Notice of August 5, 2003.

FOREIGN PATENT DOCUMENTS				
Exam. Initial	Foreign Patent Document	Publication Date MM-DD-YY	Name of Patentee or Applicant of Cited Document	Translation ?
	Country Code / Number / Kind			
	WO 01/85736 Application	11/15/01	Vicente <i>et al.</i>	
	WO 03/61579 Application	07/31/03	Compans <i>et al.</i>	
	WO 03/57176 Application	07/17/03	Compans <i>et al.</i>	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
	Debnath, A. <i>et al.</i> , "Anti-HIV-1 activity of carborane derivatives of porphyrins," <i>Med. Chem. Res.</i> , vol. 9, pp. 267-273 (1999)
	Debnath, A. <i>et al.</i> , "Three-dimensional structure-activity analysis of a series of porphyrin derivatives with anti-HIV-1 activity targeted to the V3 loop of the gp 120 envelope glycoprotein of the human immunodeficiency virus type 1," <i>J. Med. Chem.</i> , vol. 37, pp. 1099-1107 (1994)
	DeCamp, D. <i>et al.</i> , "Specific inhibition of HIV-1 protease by boronated porphyrins," <i>J. Med. Chem.</i> , vol. 35, pp. 3426-3428 (1992)
	Lauceri, R. <i>et al.</i> , "Interactions of anionic carboranylated porphyrins with DNA," <i>J. Am. Chem. Soc.</i> , vol. 123, pp. 5835-5836 (2001)
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	Maderna, A. <i>et al.</i> , "Synthesis of a porphyrin-labelled carboranyl phosphate diester: a potential new drug for boron neutron capture therapy of cancer," <i>Chem. Commun.</i> , pp. 1784-1785 (2002)

EXAMINER SIGNATURE	DATE CONSIDERED
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				Art Unit	
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Sheet	2	of	2	Attorney Docket No.	0210.1 Vicente

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